

FIG. 1

**Common Soccer Statistics**

**210**

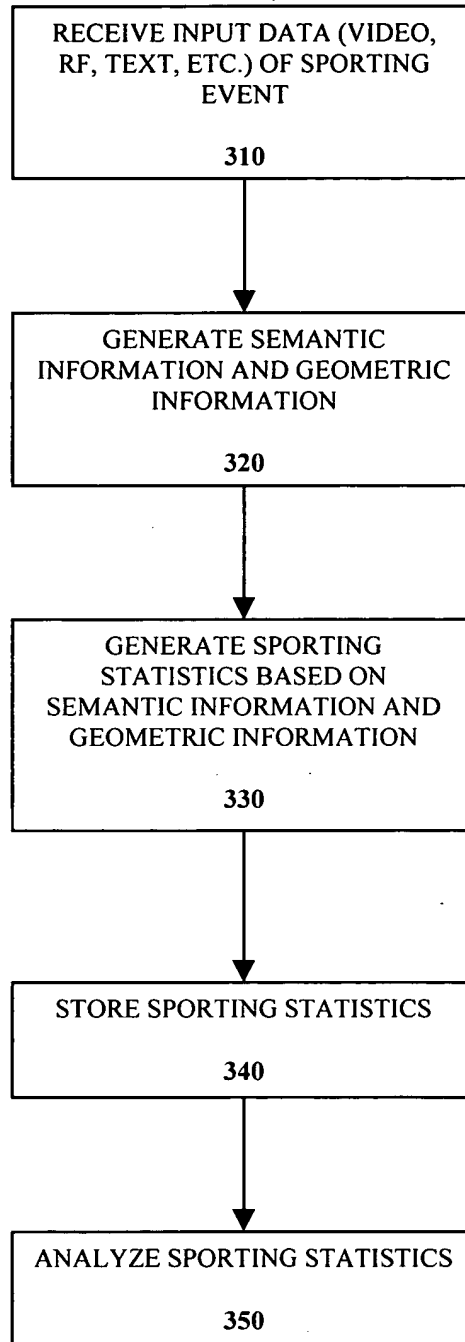
| <u>Team Statistics</u>   | <u>Player Statistics</u>  | <u>Goalkeeper Statistics</u>  |
|--|---|---|
| # of assists<br># of blocks<br># of corner kicks<br># of free kicks<br># of fouls<br># of fouls received<br># of goals<br># of goals allowed<br># of goal kicks<br># of handballs<br># of interceptions<br># of offsides<br># of penalty kicks<br># of red cards<br># of saves<br># of shots-on-goal<br># of steals<br># of substitutions<br># of turnovers<br># of yellow cards | # of assists<br># of blocks<br># of corner kicks<br># of free kicks<br># of fouls<br># of fouls received<br># of goals<br># of goal kicks<br># of handballs<br># of interceptions<br># of offsides<br># of penalty kicks<br># of red cards<br># of shots-on-goal<br># of steals<br># of turnovers<br># of yellow cards<br>play time | # of goals allowed<br># of saves<br># of red cards<br># of yellow cards |
| <u>Statistics Across Multiple Games</u>  |   |   |
| average values for all of the above items  |   |   |

**Novel Soccer Statistics**

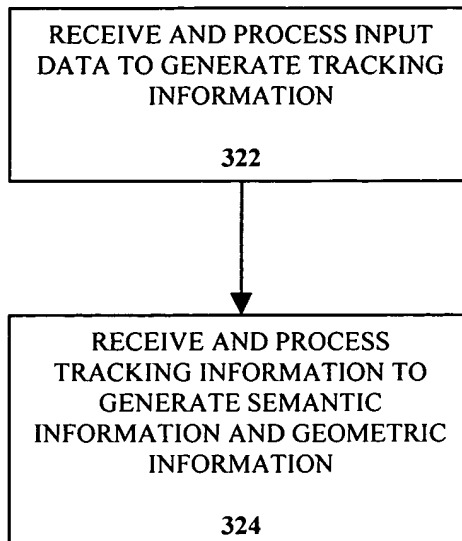
**220**

| <u>Team Statistics</u>   | <u>Player Statistics</u>  | <u>Goalkeeper Statistics</u>   |
|--|---|--|
| shot chart<br>coverage area map in offense<br>coverage area map in defense<br>% time in offense vs. defense<br>ball trace during team possession<br>average ball possession time<br>total ball possession time<br># of ball possessions<br># of blocked shots<br># corner kicks resulting in shots on goal<br># of passes completed<br># of passes blocked<br># of passes missed<br># of passes resulting in shots on goal | shot chart<br>coverage area map in offense/defense<br>average ball possession time<br>total ball possession time<br>average running speed with ball<br>average running speed without ball<br># of ball possessions<br># of blocked shots<br># corner kicks resulting in shots on goal<br># of passes given<br># of passes received<br># of passes missed given<br># of passes missed received<br># of passes resulting in shots on goal | average distance of goal kick<br>max distance of goal kick<br><br><u>Match-up Statistics</u><br>number of passes made/missed for/against players<br>number of times faked out of jock strap (blown pass defender)<br>number of successful blocks by defender<br>etc. |
| <u>Statistics Across Multiple Games</u>  |   |  |
| average values for all of the above items  |   |  |

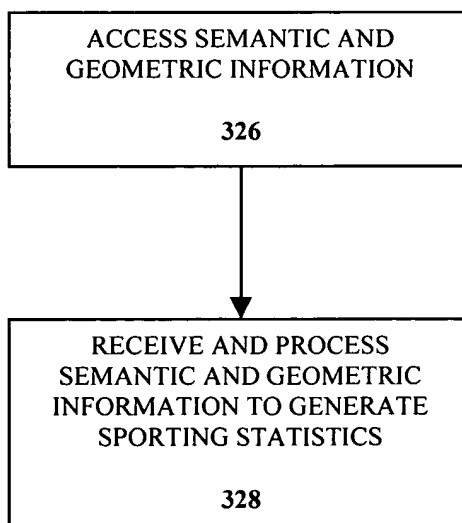
**FIG. 2**



**FIG. 3A**



**FIG. 3B**



**FIG. 3C**